

	Hits	Search Text
1	39	increas\$4 with "flow rate" with background
2	2	biosensor\$2 with flow with rate\$2 with control\$3
3	166	biosensor\$2 and (flow\$3 with rate\$2 with control\$3)
4	97	(biosensor\$2 and (flow\$3 with rate\$2 with control\$3)) and wash\$4
5	27	(biosensor\$2 and (flow\$3 with rate\$2 with control\$3)) and (wash\$4 with flow\$3)
6	24	((biosensor\$2 and (flow\$3 with rate\$2 with control\$3)) and (wash\$4 with flow\$3)) and inject\$4
7	16	((((biosensor\$2 and (flow\$3 with rate\$2 with control\$3)) and (wash\$4 with flow\$3)) and inject\$4) and ((increas\$4 or higher) with flow)
8	3314	biosensor\$2 and flow and inject\$4
9	343	(biosensor\$2 and flow and inject\$4) and (control\$3 near5 flow)
10	244	((biosensor\$2 and flow and inject\$4) and (control\$3 near5 flow)) and wash\$4
11	70	((((biosensor\$2 and flow and inject\$4) and (control\$3 near5 flow)) and wash\$4) and (((increas\$4 or higher) near5 flow)
12	67	((((biosensor\$2 and flow and inject\$4) and (control\$3 near5 flow)) and wash\$4) and (((increas\$4 or higher) near5 flow)) and signal\$2
13	18	((((biosensor\$2 and flow and inject\$4) and (control\$3 near5 flow)) and wash\$4) and (((increas\$4 or higher) near5 flow) with wash\$4)
14	0	((((biosensor\$2 and flow and inject\$4) and (control\$3 near5 flow)) and wash\$4) and (((increas\$4 or higher) near5 flow) with (wash\$4 near5 (detector\$2 or signal\$2)))
15	0	biosensor\$2 and (((increas\$4 or higher) near5 flow) with (wash\$4 near8 (detector\$2 or signal\$2)))

	Hits	Search Text
16	11	biosensor\$2 and ((control\$3 near3 (flow\$3 or solvent)) with wash\$4)
17	10	(biosensor\$2 and ((control\$3 near3 (flow\$3 or solvent)) with wash\$4)) and inject\$4
18	3	biosensor\$2 with (wash\$4 near6 (signal\$4 or detector\$3))
19	55	biosensor\$2 near6 wash\$4
20	13	(biosensor\$2 near6 wash\$4) and (control\$4 near4 flow\$3)
21	1	biosensor\$2 and ((control\$4 near3 flow\$3) with (wash\$4 near5 (detector\$3 or signal\$3 or sensor\$3)))
22	85694	(sensor\$3 or biosensor\$2) and (flow near3 control\$4)
23	221	((sensor\$3 or biosensor\$2) and (flow near3 control\$4)) and (background near4 flow)
24	93	((sensor\$3 or biosensor\$2) and (flow near3 control\$4)) and (background near4 flow)) and (increas\$4 near4 (flow or rate))
25	11407	((sensor\$3 or biosensor\$2) and (flow near3 control\$4)) and calibrat\$4
26	10289	((sensor\$3 or biosensor\$2) and (flow near3 control\$4)) and calibrat\$4) and background
27	971	((sensor\$3 or biosensor\$2) and (flow near3 control\$4)) and fouling
28	304	((sensor\$3 or biosensor\$2) and (flow near3 control\$4)) and fouling) and wash\$4
29	157	((sensor\$3 or biosensor\$2) and (flow near3 control\$4)) and fouling) and buffer
30	2019	((blood with sensor\$3) or biosensor\$2) and (flow near3 control\$4)

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31	1143	((((blood with sensor\$3) or biosensor\$2) and (flow near3 control\$4)) and (flow near3 rate\$2)
32	84	(((((blood with sensor\$3) or biosensor\$2) and (flow near3 control\$4)) and (flow near3 rate\$2)) and ((buffer or background) near4 flow)
33	52	(((((blood with sensor\$3) or biosensor\$2) and (flow near3 control\$4)) and (flow near3 rate\$2)) and ((buffer or background) near4 flow)) and (increas\$3 near4 (flow or rate))
34	126	((((blood with sensor\$3) or biosensor\$2) and (flow near3 control\$4)) and ((buffer or background) near4 flow)
35	56	(((((blood with sensor\$3) or biosensor\$2) and (flow near3 control\$4)) and ((buffer or background) near4 flow)) and (increas\$3 near4 (flow or rate))
36	0	((((blood with sensor\$3) or biosensor\$2) and (flow near3 control\$4)) and signal and predetermined
37	1809	((((blood with sensor\$3) or biosensor\$2) and (flow near3 control\$4)) and (signal\$2 or response\$2)
38	1263	(((((blood with sensor\$3) or biosensor\$2) and (flow near3 control\$4)) and (signal\$2 or response\$2)) and predetermin\$3
39	294	(((((blood with sensor\$3) or biosensor\$2) and (flow near3 control\$4)) and (signal\$2 or response\$2)) and (predetermin\$3 near4 (signal\$2 or response\$2))
40	14	(((((blood with sensor\$3) or biosensor\$2) and (flow near3 control\$4)) and (signal\$2 or response\$2)) and (predetermin\$3 near4 (signal\$2 or response\$2))) and ((buffer or background) near4 flow\$3)
41	14	(((((blood with sensor\$3) or biosensor\$2) and (flow near3 control\$4)) and (signal\$2 or response\$2)) and (predetermin\$3 near4 (signal\$2 or response\$2))) and ((buffer or background) near4 flow)
42	527	((blood with sensor\$3) or biosensor\$2) and ((background or transfer of buffer) near4 flow\$2)
43	202	((((blood with sensor\$3) or biosensor\$2) and ((background or transfer of buffer) near4 flow\$2)) and ((chang\$4 or increas\$4 or adjust\$3) near4 flow)
44	23	((((blood with sensor\$3) or biosensor\$2) and ((background or transfer of buffer) near4 flow\$2)) and ((chang\$4 or increas\$4 or adjust\$3) near6 (buffer or background) near4 flow\$3)
45	22	(((((blood with sensor\$3) or biosensor\$2) and ((background or transfer of buffer) near4 flow\$2)) and ((chang\$4 or increas\$4 or adjust\$3) near6 (buffer or background) near4 flow\$3)) and signal\$2

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46	270	((blood with sensor\$3) or biosensor\$2) and ((background or transfer of buffer) near4 flow\$2)) and ((chang\$4 or increas\$4 or adjust\$3) near4 (flow or rate))
47	234	((((blood with sensor\$3) or biosensor\$2) and ((background or transfer of buffer) near4 flow\$2)) and ((chang\$4 or increas\$4 or adjust\$3) near4 (flow or rate))) and signal\$3
48	146	((((blood with sensor\$3) or biosensor\$2) and ((background or transfer of buffer) near4 flow\$2)) and ((chang\$4 or increas\$4 or adjust\$3) near4 (flow or rate))) and ((signal\$3 or respons\$3) with flow\$2)
49	3	((blood with sensor\$3) or biosensor\$2) and ((background or transfer of buffer) near4 flow\$2)) and wash\$4
50	162	((blood with sensor\$3) or biosensor\$2) with wash\$4
51	12	((blood with sensor\$3) or biosensor\$2) with wash\$4) and ((background or transfer of buffer) near4 flow\$2)
52	1315	((blood with sensor\$3) or biosensor\$2) and (increas\$4 near5 flow)
53	142	((blood with sensor\$3) or biosensor\$2) and (increas\$4 near5 flow)) and ((background or transfer of buffer) near4 flow\$2)

	Hits	Search Text
1	670	((blood near3 sensor\$2) or biosensor\$2) and (flow near5 increas\$4)
2	85	((((blood near3 sensor\$2) or biosensor\$2) and (flow near5 increas\$4)) and ((background or transfer or buffer) near4 flow\$3)
3	3	((blood near3 sensor\$2) or biosensor\$2) and ((buffer near3 flow) near5 increas\$4)
4	255	((blood near3 sensor\$2) or biosensor\$2) and fouling
5	35	((((blood near3 sensor\$2) or biosensor\$2) and fouling) and (flow\$3 near4 increas\$4)
6	2	("6,268,385").PN.
7	9987	((436/16,52,95) or (435/3,7.1,14) or (204/400)).CCLS.
8	4729	((((436/16,52,95) or (435/3,7.1,14) or (204/400)).CCLS.) and flow\$3
9	3420	(((((436/16,52,95) or (435/3,7.1,14) or (204/400)).CCLS.) and flow\$3) and wash\$4
10	547	((((436/16,52,95) or (435/3,7.1,14) or (204/400)).CCLS.) and (flow\$3 with wash\$4)
11	2	("6520942").PN.
12	2	("5,411,866").PN.
13	8551	wash\$4 with sensor\$3
14	817	(wash\$4 with sensor\$3) and (flow near3 (wash\$4 or solvent\$2 or buffer))
15	183	((wash\$4 with sensor\$3) and (flow near3 (wash\$4 or solvent\$2 or buffer))) and ((increas\$4 or high\$3) near4 flow)

	Hits	Search Text
16	4999	wash\$4 near6 sensor\$3
17	542	(wash\$4 near6 sensor\$3) and (flow near3 (wash\$4 or solvent\$2 or buffer))
18	118	((wash\$4 near6 sensor\$3) and (flow near3 (wash\$4 or solvent\$2 or buffer))) and ((increas\$4 or high\$3) near4 flow)
19	144	((wash\$4 or rins\$4 or clear\$4 or purif\$4 or regenerat\$4) near6 sensor\$3) with (flow near3 (wash\$4 or solvent\$2 or buffer))
20	25	((((wash\$4 or rins\$4 or clear\$4 or purif\$4 or regenerat\$4) near6 sensor\$3) with (flow near3 (wash\$4 or solvent\$2 or buffer)))) and ((increas\$4 or high\$3) near4 flow)
21	667	((wash\$4 or rins\$4 or clear\$4 or purif\$4 or regenerat\$4) near6 sensor\$3) and (flow near3 (wash\$4 or solvent\$2 or buffer))
22	142	((((wash\$4 or rins\$4 or clear\$4 or purif\$4 or regenerat\$4) near6 sensor\$3) and (flow near3 (wash\$4 or solvent\$2 or buffer)))) and ((increas\$4 or high\$3) near4 flow)
23	34	(((((wash\$4 or rins\$4 or clear\$4 or purif\$4 or regenerat\$4) near6 sensor\$3) and (flow near3 (wash\$4 or solvent\$2 or buffer)))) and ((increas\$4 or high\$3) near4 flow)) and (blood or biologic\$4)
24	37	wash\$4 near5 "increased flow"
25	536	biosensor\$2 and (wash\$4 near5 ("increased flow" or speed\$3 or increas\$4 or higher))
26	0	biosensor\$2 with (wash\$4 near5 ("increased flow" or speed\$3 or increas\$4 or higher))
27	220	(biosensor\$2 or sensor\$2) with (wash\$4 near5 ("increased flow" or speed\$3 or increas\$4 or higher))
28	6	((biosensor\$2 or sensor\$2) with (wash\$4 near5 ("increased flow" or speed\$3 or increas\$4 or higher))) and (biologic\$3 or DNA or nucleic or protein\$2)